

1116-05-607

Tatchai Titichetrakun* (tatchai@math.ubc.ca), Room 121, 1984 Mathematics Road,
Vancouver, BC V6T 1Z2, Canada. *Corners in dense subsets of primes via transference principle.*

We will discuss some aspects of the proof of existence of corner configurations in dense subset of prime tuples using transference principle. By transferring hypergraph removal lemma from the unweighted setting to the weighted setting. (Received September 08, 2015)